

12-20-00

A

12/18/00
jc944 U.S. PTO

Attorney Docket No. AVIG 03C1

PATENT
Date: December 18, 2000

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Linda B. Couto, Peter C. Colosi, and Xiaobing Qian

For: **ADENO-ASSOCIATED VECTOR COMPOSITIONS FOR EXPRESSION OF FACTOR VIII**

Enclosed are:


- (X) 16 sheet(s) of drawing.
- (X) Verification under 37 C.F.R. § 1.821(e)-(g).
- (X) Information Disclosure Statement with Form PTO-1449 listing 210 references.
- (X) Return prepaid postcard.
- (X) This application is a continuation of prior application 09/470,618 filed December 22, 1999.
- (X) A copy of Declaration from prior application is enclosed.
- (X) A small entity statement was filed in the prior application, and such status is still proper and desired.

jc914 U.S. PTO
09/740211
12/18/00

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$355	\$355
Total Claims	1 - 20 =	0 ×	\$9	\$0
Independent Claims	1 - 3 =	0 ×	\$40	\$0
TOTAL FILING FEE				\$355

- (X) A check in the amount of \$355 to cover the filing fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410. A duplicate copy of this sheet is enclosed.
- (X) Please use Customer No. 20,995 for the correspondence address.


 Daniel E. Altman
 Registration No. 34,115
 Attorney of Record

H:\DOCS\JAH\JAH-3846.DOC
121800

OBBE, MARTENS, OLSON & AR

A LIMITED LIABILITY PARTNERSHIP INCLUDING
PROFESSIONAL CORPORATIONS

PATENT, TRADEMARK AND COPYRIGHT CAUSES

620 NEWPORT CENTER DRIVE

SIXTEENTH FLOOR

NEWPORT BEACH, CALIFORNIA 92660-8016

(949) 760-0404

FAX (949) 760-9502

INTERNET: WWW.KMOB.COM

LOUIS J. KNOBBE*
DON W. MARTENS*
GORDON H. OLSON*
JAMES B. BEAR
DARRELL L. OLSON*
WILLIAM B. BUNKER
WILLIAM H. NIEMAN
ARTHUR S. ROSE
JAMES F. LESNIAK
NED A. ISRAELSEN
DREW S. HAMILTON
JERRY T. SEWELL
JOHN B. SGANGA, JR.
EDWARD A. SCHLATTER
GERARD VON HOFFMANN
JOSEPH R. RE
CATHERINE J. HOLLAND
JOHN M. CARSON
KAREN VOGEL WEIL
ANDREW H. SIMPSON
JEFFREY L. VAN HOOSEAR
DANIEL E. ALTMAN
MARGUERITE L. GUNN
STEPHEN C. JENSEN
VITO A. CANUSO III
WILLIAM H. SHREVE
LYNDA J. ZADRA-SYMES*
STEVEN J. NATAUPSKY
PAUL A. STEWART
JOSEPH F. JENNINGS
CRAIG S. SUMMERS
ANNEMARIE KAISER
BRENTON R. BABCOCK

THOMAS F. SMEGAL, JR.
MICHAEL H. TRENHOLM
DIANE M. REED
JONATHAN A. BARNEY
RONALD J. SCHOENBAUM
JOHN R. KING
FREDERICK S. BERRETTA
NANCY WAYS VENSKO
JOHN P. GIEZENTANNER
ADEL S. AKHTAR
GINGER R. DREGER
THOMAS R. ARNO
DAVID N. WEISS
DANIEL HART, PH.D.
DOUGLAS G. MUEHLHAUSER
LORI LEE YAMATO
MICHAEL K. FRIEDLAND
STEPHEN M. LOBBIN
STACEY R. HALPERN
DALE C. HUNT, PH.D.
LEE W. HENDERSON, PH.D.
DEBORAH S. SHEPHERD
RICHARD E. CAMPBELL
MARK M. ABUMERI
JON W. GURKA
ERIC M. NELSON
MARK R. BENEDICT, PH.D.
PAUL N. CONOVER
ROBERT J. ROBY
SABING H. LEE
KAROLINE A. DELANEY
JOHN W. HOLCOMB
JAMES J. MULLEN, III, PH.D.

JOSEPH S. CIANFRANI
JOSEPH M. REISMAN, PH.D.
WILLIAM R. ZIMMERMAN
GLEN L. NUTTALL
ERIC S. FURMAN, PH.D.
TIRZAH ABE LOWE
GEOFFREY Y. IIDA
ALEXANDER S. FRANCO
SANJIVPAL S. GILL
SUSAN M. MOSS
JAMES W. HILL, M.D.
ROSE M. THIESSEN, PH.D.
MICHAEL L. FULLER
MICHAEL A. GUILIANA
MARK J. KERTZ
RABINDER N. NARULA
BRUCE S. ITCHKAWITZ, PH.D.
PETER M. MIDGLEY
THOMAS S. MCCLANAHAN
MICHAEL S. OKAMOTO
JOHN M. GROVER
MALLARY K. DE MERLIER
IRFAN A. LATEEF
AMY C. CHRISTENSEN
SHARON S. NG
MARK J. GALLAGHER, PH.D.
DAVID G. JANKOWSKI, PH.D.
BRIAN C. HORNE
PAYSON J. LEMEILLEUR
DIANA W. PRINCE
SHEILA N. SWAROOP

OF S. PTO
JERRY R. TAYLOR
PAUL C. TAYLOR
JAPANESE PATENT ATTORNEY
KATSUHIRO RABE
EUROPEAN PATENT ATTORNEY
MARTIN HELLEBRANDT

KOREAN PATENT ATTORNEY
MINCHEOL KIM

SCIENTISTS & ENGINEERS
(NON-LAWYERS)

RAYMOND J. SALENIEKS**
JEFFERY KOEPKE, PH.D.**
KHURRAM RAHMAN, PH.D.
JENNIFER A. HAYNES, PH.D.
BRENDAN P. O'NEILL, PH.D.
THOMAS Y. NAGATA
YASHWANT VAISHNAV, PH.D.
MEGUMI TANAKA
CHE S. CHERESKIN, PH.D.**
ERIK W. ARCHBOLD
PHILIP C. HARTSTEIN
JULIE A. HOPPER
CHRIS S. CASTLE
JAMES W. AUSLEY
R. P. CARON, PH.D.
JENNIFER HAYES
KIRK E. PASTORIAN, PH.D.
CHARLES T. RIDGELY
KEITH R. MCCOLLUM
BONNY YEUNG, PH.D.
CONNIE C. TONG, PH.D.

* A PROFESSIONAL CORPORATION
† ALSO BARRISTER AT LAW (U.K.)
** U.S. PATENT AGENT

Assistant Commissioner for Patents
Washington, D.C. 20231

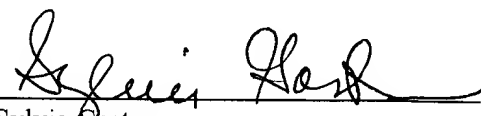
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : AVIGEN.003C1
Applicant(s) : Couto et al.
For : ADENO-ASSOCIATED VECTOR COMPOSITIONS FOR
EXPRESSION OF FACTOR VIII
Attorney : Daniel E. Altman
"Express Mail"
Mailing Label No. : EL672819961US
Date of Deposit : December 18, 2000

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in 62 pages; 16 sheets of drawings; Verification
under 37 C.F.R. § 1.821(e)-(g); IDS with Form PTO-1449 listing 210 references; Check
for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"
service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner
for Patents, Washington, D.C. 20231.


Sylvia Gaston

H:\DOCS\VAHV\AH-3847.DOC:bb
121800